

Idaho Transportation Department  
Percent of MADT At Continuous Count Speed Sites

|                        |  |                        |          |
|------------------------|--|------------------------|----------|
| Site ID:               | 001630 008.960                                   | Scheme ID:             | 6        |
| Location:              | #041 SH-41 1.2 Mi. N. of Jct SH-53 (N. Rathdrum) | County:                | KOOTENAI |
| Axle Factor Group:     | 3  | Growth Factor Group:   | 2        |
| Seasonal Factor Group: | 4  | FHWA Functional Class: | 6        |
|                        |  | Speed Limit:           | 55       |

| SPEED    | 1999 Traffic Year |       |       |       |       |       |       |       |       |       |       |       |      |
|----------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|          | Jan               | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg  |
| 0>-30    | 1.2               | 0.8   | 0.5   | 0.4   | 0.4   | 0.4   | 0.6   | 0.3   | 0.4   | 0.4   | 0.5   | 0.8   | 0.6  |
| 30>-35   | 1.5               | 1.1   | 0.5   | 0.3   | 0.3   | 0.3   | 0.4   | 0.3   | 0.4   | 0.3   | 0.4   | 1.3   | 0.6  |
| 35>-40   | 3.9               | 2.4   | 0.9   | 0.6   | 0.6   | 0.6   | 0.7   | 0.5   | 0.6   | 0.5   | 0.7   | 2.9   | 1.2  |
| 40>-45   | 7.5               | 4.7   | 1.9   | 1.5   | 1.7   | 1.7   | 1.8   | 1.7   | 1.6   | 1.5   | 2.1   | 5.4   | 2.8  |
| 45>-50   | 16.2              | 12.3  | 6.8   | 7.0   | 7.8   | 7.9   | 8.2   | 7.7   | 7.1   | 6.6   | 8.5   | 12.4  | 9.0  |
| 50>-55   | 28.7              | 28.3  | 26.7  | 26.9  | 28.3  | 27.4  | 26.7  | 27.6  | 27.2  | 26.8  | 29.7  | 28.9  | 27.8 |
| 55>-60   | 30.3              | 35.3  | 40.9  | 41.5  | 41.0  | 41.6  | 41.4  | 39.2  | 39.1  | 40.0  | 37.9  | 32.5  | 38.4 |
| 60>-65   | 9.1               | 12.7  | 18.3  | 18.6  | 16.8  | 17.0  | 17.2  | 20.2  | 21.0  | 20.9  | 17.7  | 13.7  | 16.9 |
| 65>-70   | 1.4               | 2.1   | 3.1   | 2.9   | 2.7   | 2.7   | 2.6   | 2.2   | 2.3   | 2.5   | 2.2   | 1.8   | 2.4  |
| 70>-75   | 0.1               | 0.2   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   | 0.2   | 0.3  |
| 75>-80   | 0.0               | 0.0   | 0.0   | 0.0   | 0.1   | 0.0   | 0.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| 80>-85   | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| 85>-140  | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| AVG SPD  | 52.3              | 54.0  | 56.0  | 56.1  | 55.8  | 55.9  | 55.8  | 56.1  | 56.2  | 56.3  | 55.6  | 53.7  | 55.3 |
| 50% SPD  | 53.4              | 55.1  | 56.5  | 56.6  | 56.3  | 56.4  | 56.4  | 56.5  | 56.6  | 56.7  | 56.1  | 54.7  | 56.0 |
| 85% SPD  | 59.3              | 60.0  | 61.8  | 61.9  | 61.4  | 61.5  | 61.5  | 61.9  | 62.1  | 62.1  | 61.5  | 60.3  | 61.4 |
| %EXCD 55 | 41.0              | 50.4  | 62.7  | 63.3  | 60.8  | 61.7  | 61.7  | 61.9  | 62.8  | 63.8  | 58.1  | 48.4  | 58.0 |
| %EXCD 60 | 10.6              | 15.1  | 21.8  | 21.9  | 19.9  | 20.1  | 20.3  | 22.7  | 23.7  | 23.8  | 20.2  | 15.8  | 19.6 |
| %EXCD 65 | 1.5               | 2.4   | 3.5   | 3.3   | 3.1   | 3.1   | 3.0   | 2.6   | 2.7   | 2.9   | 2.5   | 2.1   | 2.7  |
| %EXCD 70 | 0.1               | 0.3   | 0.4   | 0.4   | 0.4   | 0.4   | 0.4   | 0.3   | 0.3   | 0.4   | 0.4   | 0.3   | 0.3  |
| %EXCD 75 | 0.0               | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.0   | 0.1  |
| %EXCD 80 | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| %EXCD 85 | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
|          | 6,316             | 6,470 | 6,906 | 7,776 | 8,499 | 8,896 | 9,403 | 9,768 | 8,968 | 8,152 | 7,486 | 6,956 |      |